_		SAH Form: DTO/SB/05	(2/02)				
_	UTILITY	S&H Form: PTO/SB/05 (2/02) Attorney Docket No. 1572.1262					
S DTO	PATENT APPLICATION	First Named Inventor or Application Identifier: Hyo-suk KIM					
	<u>TRANSMITTAL</u>	1,7,000	٥ - س				
	(Only for original applications)	Express Mail Label No.	0.00 4 0.00 4				
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450	17548 U 10/822				
1. 🛛	Fee Transmittal Form						
2. 🛛	Specification, Claims & Abstract[Total Pages:_	<u>15</u>]					
3. 🛚		9] [FIGS. <u>1, 2, 3, 4, 5, 6A, 6B, 6C, 7A, 7B, 7C, 8, 9A, 9B]</u>					
4. 🖾	A. Oath or Declaration						
5. 🗌	Verified Statement Claiming Small Entity Status						
6.	Application Data Sheet. See 37 C.F.R. 1.76						
7. 🔯 8. 🔲							
9.	 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies 						
10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-Si, Republic of Korea. The Assignment papers will be filed later.							
ACCOMPANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-Si, Republic of Korea							
☐ for publication of assignee information under 37 CFR 1.215(b)							
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
13. English Translation Document (if applicable)							
14. Information Disclosure Statement (IDS)/PTO-1449							
15. Preliminary Amendment							
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
10 [PTO/SB/35 or its equivalent						
19. Other:							
20. CORRESPONDENCE ADDRESS 21171 PATENT TRADEMARK OFFICE							

©2001 Staas & Halsey LLP

S&H Form (10/03)

NEW APPLICATION			Attorney Docket No. 1572.1262						
FEE TRANSMITTAL			Application Number						
					13, 2004				
AMOUNT ENCLOSED \$ 932.00			First Named Inventor Hyo-		-suk KIM				
FEE CALCULATION (fees effective 10/01/03)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RAT		(5) CALCULATIONS			
	TOTAL CLAIMS	22 - 20 =	2	X \$ 18	= 00.	\$ 36.00			
	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 86		86.00			
	MULTIPLE DEPEN if applicable)	NDENT CLAIMS	(any number; + \$290.00 =						
			BAS FEE	IC FILING	6	770.00			
			Calc	l of above ulations =	:	\$ 892.00			
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)									
	Reduction by 50%	for filing by smal							
*			TOT FEE	AL FILING	G	\$ 892.00			
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))									
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00			
:			TO1	TAL FEES	3	\$ 932.00			
METHOD OF PAYMENT									
	enclosed as paymen	t.							
,	"TOTAL FEES DUE	•							
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No	. 19-3935							
	Deposit Account Na	me STAAS &	HALSEY LLP						
The Commissioner is also authorized to credit any overpayments or charge any additional fees									
required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof									
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any									
such related application.									
SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name Gene M. Garner II, Reg. No. 34,172						34,172			
Signature		MEST	B	Date	_	April 13, 2004			